IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 22388 U.S. PTO 10/705175

Re:

: Inventors:

Bernardo Donoso, Yeuk-Fai E. Mok and Vincent E. Burkhardt

Title:

METHOD AND APPARATUS FOR SELF-CALIBRATION OF A SUBSTRATE HANDLING ROBOT

Transmitted herewith is the patent application identified above, including:

- X Specification, claims and abstract, totaling 39 pages.
- X Drawings totaling twelve pages, X Formal Informal.
- X Executed Declaration and Power of Attorney.
- X Assignment of the invention to **Applied Materials, Inc.**
- X Assignment Recordation Cover Sheet
- X Return Postcards

FEE CALCULATION					
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	27	- 20 =	7	X \$18.00	\$126.00
Independent Claims	4	- 3 =	1	X \$86.00	\$86.00
Basic Filing Fee \$770.00					\$770.00
TOTAL FEES				•	\$982.00

- XX The Commissioner is hereby authorized to charge \$982.00 to Deposit Account No. 50-1074.
- XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074. A duplicate copy of this transmittal is enclosed.
- XX Please address all future correspondence to:

PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O.BOX 450A
Santa Clara, CA. 95052

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Receipt No. EL975549294US

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Signature

Respectfully submitted,

Robert W. Mulcahy Registration No. 25,436